



### UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Taro SAKAI et al.

Title:

INTAKE APPARATUS FOR INTERNAL COMBUSTION ENGINE

Appl. No.:

10/816,001

Filing Date: 4/2/2004

Examiner:

Erick R. Solis

Art Unit:

3747

# INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR §1.56**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie art reference against the claims of the present application.

# **TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(c), before the mailing date of either a final action under 37 CFR §1.113, a notice of allowance under 37 CFR §1.311, or an action that otherwise closes prosecution in the application.

### RELEVANCE OF EACH DOCUMENT

In a counterpart Japanese application, a Japanese Office Action issued on July 26, 2005. According to an English translation obtained by Applicants' representative of the Japanese Office Action, the Japanese Patent Office made certain characterizations of the references.

The disclosure of these characterizations should not be construed as an admission of or agreement to the opinions expressed in the Japanese Office Action.

Documents A1 and A4 belong to the same "patent family," whereby the English language document may assist the PTO in understanding the content of the non-English language document.

Unless otherwise indicated, no English translation is readily available (not considering machine-generated translations that may be freely available online, to both the Applicant and the PTO) for each of the non-English language documents. However, a commercially available English language abstract is provided herewith, where indicated on the attached Form PTO/SB/08. Inasmuch as Applicants have endeavored to provide at least one item that complies with the requirement for a "concise explanation of relevance" for each of the non-English language documents, each of these documents has been submitted in compliance with the PTO requirements and should be considered by the Examiner (37 CFR §1.97, §1.98 and MPEP §609).

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

### **STATEMENT**

The undersigned hereby states in accordance with 37 CFR §1.97(e)(1) that each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to filing of this Statement.

The undersigned hereby states in accordance with 37 CFR §1.704(d) that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR §1.56(c) more than thirty days prior to the filing of the information disclosure statement.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date August 24, 2005

FOLEY & LARDNER LLP Customer Number: 22428 Telephone: (202) 672-5414

Desci vile

(202) 672-5399

Facsimile: (202) 672-

Richard L. Schwaab Attorney for Applicant Registration No. 25,479

By Plenkelast

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

023971-0395

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

| Substitute for form 1449B/PTO 41/6 | <b>4</b> /           | Complete if Known |
|------------------------------------|----------------------|-------------------|
| INFORMATION DISCLOSURE 2           | Application Number   | 10/816,001        |
| STATEMENT BY APPLICANT             | ्रिनiling Date       | 04/02/2004        |
| Date Submitted: August 24, 2005    | First Named Inventor | Taro SAKAI        |
| Date Gubilitied. Adgust 24, 2000   | Group Art Unit       | 3747              |
| (use as many sheets as necessary)  | Examiner Name        | Erick R. Solis    |

Attorney Docket Number

Sheet

1

of

| U.S. PATENT DOCUMENTS |                          |                      |   |   |                           |  |
|-----------------------|--------------------------|----------------------|---|---|---------------------------|--|
|                       | Cite<br>No. <sup>1</sup> | U.S. Patent Document |   |   | Date of Publication of    | Pages, Columns, Lines,                                   |
|                       |                          | Number               | Kind<br>Code <sup>2</sup> (if<br>known) | Name of Patentee or Applicant of Cited Document | Cited Document MM-DD-YYYY | Where Relevant<br>Passages or Relevant<br>Figures Appear |
|                       | A1                       | 6,199,534            | B1                                      | TOKUYASU ET AL.                                 | 03-13-2001                |  |
|                       |                          |                      |   |   |                           |  |
|                       |                          |                      |   |   |                           |  |
|                       |                          |                      |   |   |                           |  |
|                       |                          |                      |   |   |                           |  |
| •                     |                          |                      |   |   |                           |  |

|                       | FOREIGN PATENT DOCUMENTS |  |             |    |   |  |  |                |
|-----------------------|--------------------------|--|-------------|----|---|--|--|----------------|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document  Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |             |    | Name of Patentee or<br>Applicant of Cited Documents | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
|                       | A2                       | JP   | 6-264816    | A  | NISSAN MOTOR  | 09-20-1994   |  | Abstr.         |
|                       | А3                       | JP   | 2002-227651 | Α  | HITACHI LTD; HITACHI<br>CAR ENG CO LTD              | 08-14-2002   |  | Abstr.         |
|                       | A4                       | JP   | 2000-204954 | Α  | HITACHI LTD   | 07-25-2000   |  | Abstr.         |
|                       | A5                       | JP   | 2514563     | Y2 |   | 08-02-1996   |  | Transl         |
|                       | A6                       | JP   | 3-246320    | Α  | HINO MOTORS LTD                                     | 11-01-1991   |  | Abstr.         |
|                       |                          |  |             |    |   |  |  |                |

| NON PATENT LITERATURE DOCUMENTS |                          |  |  |  |  |  |
|---------------------------------|--------------------------|--|--|--|--|--|
| Examiner<br>Initials*           | Cite<br>No. <sup>1</sup> |  |  |  |  |  |
|                                 |                          |  |  |  |  |  |
|                                 |                          |  |  |  |  |  |
|                                 |                          |  |  |  |  |  |
|                                 |                          |  |  |  |  |  |

| Examiner     | Date       |  |
|--------------|------------|--|
| Signature    | Considered |  |
| o iginatar o |            |  |

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.